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-	28	404/\$.cccls. and (conveyor and (pump and (hopper and binder)))	USPAT; EPO	2003/06/30 10:34
-	4	chipsealing	USPAT; EPO	2003/06/30 10:34
-	2	5895173.URPN.	USPAT	2003/06/30 10:34
-	19	("1158503" "1242558" "1912897" "3902666" "4315700" "4529622" "4678363" "4856931" "4948431" "4974993" "5039557" "5069578" "5079095" "5153026" "5178486" "5279500" "5405440" "5439313" "5544972").PN.	USPAT	2003/06/30 10:35
-	67512	hopper	USPAT; EPO	2004/05/10 11:37
-	2	("6390726").PN.	USPAT;	2004/05/10 11:37
-	2	("6390728").PN.	US-PGPUB; DERWENT	2004/05/10 11:38
-	0	hopper and (("6390726").PN.)	USPAT; US-PGPUB; DERWENT	2004/05/10 11:38
-	0	hopper and (("6390728").PN.)	USPAT; US-PGPUB; DERWENT	2004/05/10 11:38
-	41	mud adj box	USPAT; US-PGPUB; DERWENT	2004/05/10 11:38
-	0	((("6390726").PN.) and (mud adj box))	USPAT; US-PGPUB; DERWENT	2004/05/10 11:38
-	0	(dowel adj bar adj inserter) and (mud adj box)	USPAT; US-PGPUB; DERWENT	2004/05/10 11:38
-	19	dowel adj bar adj inserter	USPAT; EPO	2004/05/10 11:53
-	2	("5190397").PN.	USPAT;	2004/05/10 11:53
-	0	("plunger").PN.	US-PGPUB; DERWENT	2004/05/10 11:54
-	0	("02and11").PN.	USPAT; US-PGPUB; DERWENT	2004/05/10 11:54
-	148837	plunger	USPAT; US-PGPUB; DERWENT	2004/05/10 11:54
-	0	(dowel adj bar adj inserter) and plunger	USPAT; US-PGPUB; DERWENT	2004/05/10 11:54
-	50	404/88.cccls.	USPAT; US-PGPUB; DERWENT	2004/05/10 11:54
-	1	6341919.URPN.	USPAT	2004/05/10 11:58
-	6	("4688963" "5190397" "5209602" "5405212" "5993108" "6176643").PN.	USPAT	2004/05/10 11:58
-	1	6341919.URPN.	USPAT	2004/05/10 12:36
-	6	("4688963" "5190397" "5209602" "5405212" "5993108" "6176643").PN.	USPAT	2004/05/10 12:39

	19	("1158503" "1242558" "1912897" "3902666" "4315700" "4529622" "4678363" "4856931" "4948431" "4974993" "5039557" "5069578" "5079095" "5153026" "5178486" "5279500" "5405440" "5439313" "5544972").PN.	USPAT	2002/07/29 12:48
	2	("5279500").PN.	USPAT; EPO	2002/07/29 12:58
	2	("5895173").PN.	USPAT; EPO	2002/07/29 13:09
	1	5895173.URPN.	USPAT	2002/07/29 12:58
	19	("1158503" "1242558" "1912897" "3902666" "4315700" "4529622" "4678363" "4856931" "4948431" "4974993" "5039557" "5069578" "5079095" "5153026" "5178486" "5279500" "5405440" "5439313" "5544972").PN.	USPAT	2002/07/29 12:59
	199	emulsion adj tank	USPAT; EPO	2002/07/29 13:10
	631	worm adj conveyor	USPAT; EPO	2002/07/29 13:10
	112	aggregate adj hopper	USPAT; EPO	2002/07/29 13:10
	1	(emulsion adj tank) and (worm adj conveyor)	USPAT; EPO	2002/07/29 13:11
	7	(emulsion adj tank) and (aggregate adj hopper)	USPAT; EPO	2002/07/30 09:46
	404234	pump	USPAT; EPO	2002/07/30 09:46
	2	("5895173").PN.	USPAT; EPO	2002/07/30 09:46
	0	pump and ((("5895173").PN.))	USPAT; EPO	2002/07/30 10:47
	4105	tailgate	USPAT; EPO	2002/07/30 10:47
	250476	conduit	USPAT; EPO	2002/07/30 10:47
	236	tailgate and conduit	USPAT; EPO	2002/07/30 10:47
	250509	conduit carried adj tailgate	USPAT; EPO	2002/07/30 10:48
	4105	conduit adj supported	USPAT; EPO	2002/07/30 10:49
	67024	near(((("5895173").PN.)) tailgate	USPAT; EPO	2002/07/30 10:50
	2219	hopper	USPAT; EPO	2002/07/30 11:50
	550	dump adj truck	USPAT; EPO	2002/07/30 11:51
	71	(dump adj truck) and hopper	USPAT; EPO	2002/07/30 11:51
		((dump adj truck) and hopper) and (conduit adj supported near(((("5895173").PN.)) tailgate)	USPAT; EPO	2002/07/30 11:51
	63655	hopper	USPAT; EPO	2003/06/30 09:34
	50	binder adj tank	USPAT; EPO	2003/06/30 10:10
	394125	pump	USPAT; EPO	2003/06/30 09:34
	145540	conveyor	USPAT; EPO	2003/06/30 09:35
	17	hopper and (binder adj tank)	USPAT; EPO	2003/06/30 09:35
	8	conveyor and (pump and (hopper and (binder adj tank)))	USPAT; EPO	2003/06/30 09:36
	10	pump and (hopper and (binder adj tank))	USPAT; EPO	2003/06/30 10:08
	4	5650184.URPN.	USPAT	2003/06/30 10:05
	37	("1286766" "2152438" "3139342" "3450540" "3677771" "3679429" "3930031" "3976806" "4034126" "4039687" "4076847" "4089984" "4161545" "4542032" "4552774" "4670251" "4692342" "4769248" "4780325" "4822625" "4828858" "4935250" "4942043" "4961943" "4981697" "5009899" "5061499" "5085874" "5098718" "5149562" "5213826" "5250308" "5258187" "5260078" "5270064" "5298268" "5356642").PN.	USPAT	2003/06/30 10:06
	15832	404/\$.ccls.	USPAT; EPO	2003/06/30 10:08
	573	hopper and 404/\$.ccls.	USPAT; EPO	2003/06/30 10:08
	2	(binder adj tank) and (hopper and 404/\$.ccls.)	USPAT; EPO	2003/06/30 10:08
	235537	tank	USPAT; EPO	2003/06/30 10:10
	175401	binder	USPAT; EPO	2003/06/30 10:10
	6455	hopper and binder	USPAT; EPO	2003/06/30 10:11
	1342	pump and (hopper and binder)	USPAT; EPO	2003/06/30 10:12
	479	conveyor and (pump and (hopper and binder))	USPAT; EPO	2003/06/30 10:21

-	15339	404/\$.cccls. 4 ((width adj adjustable) and hopper) and 404/\$.cccls.	USPAT; EPO USPAT; EPO	2002/07/28 19:31 2002/07/28 19:36	
-	0	width adj adjustable adj hopper	USPAT; EPO	2002/07/28 19:46	
-	1	expandable adj hopper	USPAT; EPO	2002/07/28 20:05	
-	10	5234128.URPN.	USPAT	2002/07/28 19:50	
-	10	5234128.URPN.	USPAT	2002/07/28 20:00	
-	1	5775585.URPN.	USPAT	2002/07/28 20:02	
-	13	("4209131" "4562968" "4593360" "4646941" "4805088" "4852809" "4886208" "4964575" "5189965" "5193744" "5234128" "5337959" "5560246").PN.	USPAT	2002/07/28 20:02	
-	10	expansion adj hopper	USPAT; EPO	2002/07/28 20:07	
-	75	adjustable adj hopper	USPAT; EPO	2002/07/28 20:07	
-	1500	adjustable adj sides	USPAT; EPO	2002/07/28 20:08	
-	126	hopper and (adjustable adj sides)	USPAT; EPO	2002/07/28 20:08	
-	10	(hopper and (adjustable adj sides)) and 404/\$.cccls.	USPAT; EPO	2002/07/28 20:14	
-	169538	doors	USPAT; EPO	2002/07/28 20:15	
-	6270	hopper and doors	USPAT; EPO	2002/07/28 20:15	
-	47	(hopper and doors) and 404/\$.cccls.	USPAT; EPO	2002/07/28 20:18	
-	482	hopper adj door	USPAT; EPO	2002/07/28 20:19	
-	4	inlet adj hopper adj door	USPAT; EPO	2002/07/28 20:20	
-	1	(hopper adj door) and 404/118.cccls.	USPAT; EPO	2002/07/28 20:21	
-	383	404/118.cccls.	USPAT; EPO	2002/07/28 20:23	
-	0	404/118.cccls. and hopper adj inlet	USPAT; EPO	2002/07/28 20:23	
-	0	404/118.cccls. and closeable adj hopper	USPAT; EPO	2002/07/28 20:24	
-	0	404/\$.cccls. and closeable adj hopper	USPAT; EPO	2002/07/28 20:24	
-	0	404/\$.cccls. and close-able adj hopper	USPAT; EPO	2002/07/28 20:24	
-	57	hopper and 404/118.cccls.	USPAT; EPO	2002/07/28 20:39	
-	512	transportation adj position	USPAT; EPO	2002/07/28 20:40	
-	30	hopper and (transportation adj position)	USPAT; EPO	2002/07/28 20:40	
-	2	404/\$.cccls. and (hopper and (transportation adj position))	USPAT; EPO	2002/07/29 09:00	
-	0	adjustable adj width	USPAT; EPO	2002/07/28 20:42	
-	2300	adjustable adj width	USPAT; EPO	2002/07/28 20:43	
-	23	404/\$.cccls. and (adjustable adj width)	USPAT; EPO	2002/07/28 20:50	
-	0	404/\$.cccls. adj (width adj adjustable)	USPAT; EPO	2002/07/28 20:50	
-	942	404/\$.cccls. near ((swivel adj joint))(width adj adjustable)	USPAT; EPO	2002/07/28 20:51	
-	942	hopper near ((swivel adj joint))(width adj adjustable)	USPAT; EPO	2002/07/28 20:51	
-	942	hopper near((swivel adj joint)) (width adj adjustable)	USPAT; EPO	2002/07/28 20:51	
-	11	(hopper near((swivel adj joint)) (width adj adjustable)) and 404/\$.cccls.	USPAT; EPO	2002/07/28 20:55	
-	0	width adj adjustable adj hopper	USPAT; EPO	2002/07/28 20:55	
-	0	hopper adj width adj adjustable	USPAT; EPO	2002/07/29 09:01	
-	66995	hopper	USPAT; EPO	2002/07/29 09:01	
-	4101	tailgate	USPAT; EPO	2002/07/29 09:47	
-	324	hopper and tailgate	USPAT; EPO	2002/07/29 11:06	
-	11	(("5069578") or ("5000615") or ("6099616") or ("4765772") or ("5279500") or ("5234128")).PN.	USPAT; EPO	2002/07/29 11:06	
-	2	("5000615").PN.	USPAT; EPO	2002/07/29 11:06	
-	1820568	control	USPAT; EPO	2002/07/29 11:07	
-	1	((("5000615").PN.) and control	USPAT; EPO	2002/07/29 12:31	
-	228945	tar adj("2") chip	USPAT; EPO	2002/07/29 12:33	
-	3	chipsealing	USPAT; EPO	2002/07/29 12:51	
-	15339	404/\$.cccls.	USPAT; EPO	2002/07/29 12:33	
-	54490	239/\$.cccls.	USPAT; EPO	2002/07/29 12:33	
-	198	404/\$.cccls. and 239/\$.cccls.	USPAT; EPO	2002/07/29 12:34	
-	4	(tar adj("2") chip) and (404/\$.cccls. and 239/\$.cccls.)	USPAT; EPO	2002/07/29 12:34	
-	1	3720556.URPN.	USPAT	2002/07/29 12:34	
-	10	5234128.URPN.	USPAT	2002/07/29 12:35	
-	1	5895173.URPN.	USPAT	2002/07/29 12:48	

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1	363	404/110	USPAT; EPO	2004/06/30 13:40
2	541	404/108	USPAT; EPO	2004/06/30 13:40
3	627	404/101	USPAT; EPO	2004/06/30 13:40
4	110	aggregate adj hopper	USPAT; EPO	2004/06/30 13:40
5	51	binder adj tank	USPAT; EPO	2004/06/30 13:40
6	0	(aggregate adj hopper) and (binder adj tank)	USPAT; EPO	2004/06/30 13:40
7	67882	hopper	USPAT; EPO	2004/06/30 13:41
8	18	(binder adj tank) and hopper	USPAT; EPO	2004/06/30 13:41
11	1	404/101 and ((binder adj tank) and hopper)	USPAT; EPO	2004/06/30 13:41
10	2	404/108 aND ((binder adj tank) and hopper)	USPAT; EPO	2004/06/30 13:41
9	1	404/110 and ((binder adj tank) and hopper)	USPAT; EPO	2004/06/30 13:42
12	0	chipsealing]	USPAT; EPO	2004/06/30 13:42
13	4	chipsealing	USPAT; EPO	2004/06/30 13:45
14	4	5895173.URPN.	USPAT	2004/06/30 13:44
15	606	chip adj sealing	USPAT; EPO	2004/06/30 13:45
16	115613	road	USPAT; EPO	2004/06/30 13:45
17	15	(chip adj sealing) and road	USPAT; EPO	2004/06/30 13:45
-	34	chip adj coat	USPAT; EPO	2002/07/27 16:51
-	15339	404/\$.ccls.	USPAT; EPO	2002/07/27 16:51
-	1	(chip adj coat) and 404/\$.ccls.	USPAT; EPO	2002/07/27 16:51
-	228893	tar near(((404/\$).CCLS.)) chip	USPAT; EPO	2002/07/27 16:52
-	179	404/\$.ccls. and (tar near(((404/\$).CCLS.)) chip)	USPAT; EPO	2002/07/27 16:52
-	1453	spray adj bar	USPAT; EPO	2002/07/27 16:53
-	4	(404/\$.ccls. and (tar near(((404/\$).CCLS.)) chip)) and (spray adj bar)	USPAT; EPO	2002/07/27 16:54
-	1712	screed	USPAT; EPO	2002/07/27 16:55
-	8	(spray adj bar) and screed	USPAT; EPO	2002/07/27 16:55
-	55	(tar near(((404/\$).CCLS.)) chip) and screed	USPAT; EPO	2002/07/27 17:13
-	66995	hopper	USPAT; EPO	2002/07/27 17:13
-	3	((tar near(((404/\$).CCLS.)) chip) and screed) and hopper	USPAT; EPO	2002/07/27 17:20
-	551	404/\$.ccls. and hopper	USPAT; EPO	2002/07/27 17:21
-	20	(404/\$.ccls. and hopper) and (spray adj bar)	USPAT; EPO	2002/07/27 17:21
-	3	screed and ((404/\$.ccls. and hopper) and (spray adj bar))	USPAT; EPO	2002/07/27 17:23
-	183	404/111.ccls.	USPAT; EPO	2002/07/27 17:23
-	9	(spray adj bar) and 404/111.ccls.	USPAT; EPO	2002/07/27 18:21
-	2	("5895173").PN.	USPAT; EPO	2002/07/27 18:21
-	1	5895173.URPN.	USPAT	2002/07/27 18:21
-	19	("1158503" "1242558" "1912897" "3902666" "4315700" "4529622" "4678363" "4856931" "4948431" "4974993" "5039557" "5069578" "5079095" "5153026" "5178486" "5279500" "5405440" "5439313" "5544972").PN.	USPAT	2002/07/27 18:22
-	2	("5069578").PN.	USPAT; EPO	2002/07/28 11:26
-	403987	pump	USPAT; EPO	2002/07/28 11:26
-	2	("5069578").PN.	USPAT; EPO	2002/07/28 11:26
-	0	((5069578).PN.) and pump	USPAT; EPO	2002/07/28 11:34
-	0	fr2550248	USPAT; EPO	2002/07/28 11:35
-	0	("fr2550248").PN.	USPAT; EPO	2002/07/28 11:35
-	0	("fr2550248").PN.	USPAT; EPO	2002/07/28 11:35
-	0	("fr2550248").PN.	USPAT; EPO	2002/07/28 19:16
-	103850	hose	USPAT; EPO	2002/07/28 19:16
-	4365	swivel adj joint	USPAT; EPO	2002/07/28 19:16
-	809	hose and (swivel adj joint)	USPAT; EPO	2002/07/28 19:16
-	355	bituminous adj emulsion	USPAT; EPO	2002/07/28 19:17
-	0	(hose and (swivel adj joint)) and (bituminous adj emulsion)	USPAT; EPO	2002/07/28 19:17
-	248	supply adj truck	USPAT; EPO	2002/07/28 19:17
-	2	(hose and (swivel adj joint)) and (supply adj truck)	USPAT; EPO	2002/07/28 19:30
-	66995	hopper	USPAT; EPO	2002/07/28 19:30
-	942	width adj adjustable	USPAT; EPO	2002/07/28 19:30
-	38	(width adj adjustable) and hopper	USPAT; EPO	2002/07/28 19:31